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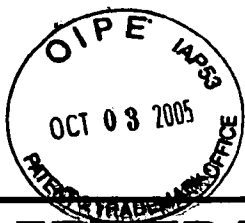
PTO/SB/21 (08-00)
MODIFIED

TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> * Plus 6 cited references	Application Number	09/920,240
	Filing Date	08/01/2001
	First Named Inventor	Pierte ROO
	Group Art Unit	2682
	Examiner Name	Eugene Yun
Total Number of Pages in This Submission	5 *	Attorney Docket Number MP0039.CIP

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Credit Card Authorization <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement with <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Associate Power of Attorney <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Andrew J. Bateman Registration No.: 45,573
Signature	
Date	10/03/3005

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: _____			
Typed or printed name			
Signature		Date	



FEE TRANSMITTAL for FY 2005

Effective 10/01/2005. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)**180.00**

Complete if Known

Application Number	09/920,240
Filing Date	08/01/2001
First Named Inventor	Pierte ROO
Examiner Name	Eugene Yun
Art Unit	2682
Attorney Docket No.	MP0039.CIP

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit card ☐ Money Order ☐ Other ☐ None☐ Deposit Account:

Deposit Account

50-1710

Account Name

KATTEN MUCHIN ROSENMAN, LLP

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments☒ Charge above Deposit Account with any additional fees necessary UNDER 37 CFR 1.16 AND/OR 1.17 to maintain pendency of this application.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	300	2001	150	Utility Filing Fee	
1111	500	2111	250	Utility Search Fee	
1311	200	2311	100	Patent Examination Fee	

SUBTOTAL (1) (\$)**0.00**

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Large Entity		Small Entity		Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	50	2202	25	Claims in excess of 20	
1201	200	2201	100	Independent claims in excess of 3	
1203	360	2203	180	Multiple dependent claim, if not paid	
1204	200	2204	100	** Reissue independent claims over original patent	
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$)**0.00**

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity

Large Entity		Small Entity		Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable (1.17(l))	
1453	1,500	2453	750	Petition to revive - unintentional (1.17(m))	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1,100	2503	550	Plant issue fee	
1460	130	1460	130	Petitions to the Director	
1807	50	1807	50	Processing fee - provisional app (1.17(q))	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (1.129(a))	
1814	130	2814	65	Statutory Disclaimer	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Req for expedited examination - Design App	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)**180.00**

SUBMITTED BY

Name: Andrew J. Bateman

Registration No.: 45,573

Telephone: (202) 625-3547

Signature: _____

Date: 10/03/2005

WARNING: As information on this form may become public, credit card information should not be included. Provide credit card information/authorization on PTO-2038.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Pierte ROO

Application No.: 09/920,240

Filed: August 1, 2001

For: ACTIVE RESISTIVE SUMMER FOR
A TRANSFORMER HYBRID

Examiner: Eugene YUN

Group Art Unit: 2682

Confirmation No.: 4035

Date: October 3, 2005

INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with the duty of disclosure under 37 CFR § 1.56 and the requirements of MPEP § 2001.06(c), and in accordance with the practice under 37 CFR §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed PTO-1449 and to the copies of the literature references submitted herewith.

In accordance with 37 CFR § 1.97(h), this Information Disclosure Statement is not to be construed as an admission that the information cited is or is considered to be material to patentability as defined in 37 CFR § 1.56(b), nor as an admission that the information constitutes prior art within the meaning of 35 USC §§ 102 and/or 103.

It is respectfully requested that the information listed on the PTO-1449 be considered by the Examiner, and that an initialed copy of the PTO-1449 be returned indicating that such information was considered.

A Fee Transmittal and Credit Card Authorization are being filed concurrently herewith authorizing payment of the \$180.00 IDS fee.

Should the Examiner have any questions, Applicant's undersigned attorney is reachable by telephone in our Washington, D.C. office at (202) 625-3547. The correspondence address of record is provided below.

10/04/2005 SZEWDIE1 00000135 09920240

01 FC:1806

180.00 OP

IP Docket
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Washington, DC 20007-5201
Facsimile No.: (202) 298-7570
Customer No.: 28285Respectfully submitted,
KATTEN MUCHIN ROSENMAN, LLP

By:

Andrew J. Bateman
Registration No. 45,573

FORM PTO 1449 MODIFIED U.S. PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NO. MP0039.CIP	APPLICATION NO. 09/920,240
LIST OF REFERENCES CITED BY APPLICANT		APPLICANT Pierte ROO	
DATE SUBMITTED TO USPTO: October 3, 2005		FILING DATE 08/01/2001	GROUP 2682
OTHER DOCUMENTS (Including author, title, date, pertinent pages, etc.)			
*EXAMINER INITIALS			
	Dunning, Jim, "An All-Digital Phase-Locked Loop with 50-Cycle Lock Time Suitable for High-Performance Microprocessors," IEEE JOURNAL OF SOLID-STATE CIRCUITS, Vol. 30, No. 4, April 1995, pp. 412-422		
	Maneatis, John G., "FA 8.1: Low-Jitter and Process-Independent DLL and PLL Based on Self-Biased Techniques"		
	Moon, Yongsam, et al., "An All-Analog Multiphase Delay-Locked Loop Using a Replica Delay Line for Wide-Range Operation and Low-Jitter Performance," IEEE JOURNAL OF SOLID-STATE CIRCUITS, Vol. 35, No. 3, March 2000, pp. 377-384		
	Wang, HongMo, "WP 23.8: A 9.8GHz Back-Gate Tuned VCO in 0.35µm CMOS," ISSCC99, Session 23, Paper WP 23.8, 1999 IEEE INTERNATIONAL SOLID STATE CIRCUITS CONFERENCE, pp. 407 & 484		
	Rudell, et al., "SA 18.3: A 1.9 GHz Wide-Bank IF Double Conversion CMOS Integrated Receiver for Cordless Telephone Applications, " 1997, pp. 304-305, 476		
	Garlepp, Bruno W., et al., "18.3 A Portable Digital DLL Architecture for CMOS Interface Circuits," 1998 SYMPOSIUM ON VLSI CIRCUITS DIGEST OF TECHNICAL PAPERS," pp. 214-215		
EXAMINER	/Eugene Yun/	DATE CONSIDERED	02/20/2009
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			